


IN-QUEST 

Answers

LW The Pacific Ocean

PE Central Europe

SF 30 million years

ER Yes

NT Photons

F Super-fast computers, transmission of electrical power in magnetically levitating trains

IN-QUEST 

Answers

LW 18 metres

PE Australia

SF No, they simply glow with heat left over from the original star's past

ER Limestone

NT Photons are 10 times faster

F Superconducting quantum interference devices

IN-QUEST 

Answers

LW Hay

PE Central America

SF Venus and Uranus

ER Asia

NT They will allow systems to work on more than one problem at a time

F 2 million light years

IN-QUEST 

Answers

LW Pigs and dogs

PE Glaciers

SF 17th century

ER The mouths of rivers

NT Computerized Art Restoration

F 670 million years

IN-QUEST 

Answers

LW The North Pole

PE A mountain range

SF 1781

ER 212 F

NT Olivetti

F Yes

IN-QUEST 

Answers

LW A type of tree


PE Zaire

SF Cooler

ER No

NT Because they are cheaper to recycle

F Yes

IN-QUEST 

Answers

LW Mistletoe berries


PE USA

SF Taurus

ER Atoms or groups of atoms that are electrically charged

NT 16 per cent

F 2030

IN-QUEST 

Answers

LW Heartwood


PE Long, narrow inlets along coastlines

SF 4.2 light years

ER Silver

NT The Jet Propulsion Laboratory

F 1991

IN-QUEST 

Answers

LW Africa

PE Great arch-shaped folds in rocks that have been turned on their sides

SF The distance light travelling at 186,000 miles per second would cover in a year

ER Nevada

NT Nintendo of Japan

F Yes

IN-QUEST

LW Truffles can be located by their strong smell. Which two animals are trained to find them?

PE Striations are scratches cut into rock. What causes them?

SF When was Jupiter's red spot first discovered: the 14th, 17th or 20th century?

ER What are estuaries?

NT What is computerized infra-red reflectoscopy used for?

F If a rocket travelled at 100,000 km/h, how long would it take to cross the Milky Way: 6.7, 67 or 670 million years?

IN-QUEST

LW What does the mistle thrush eat?

PE Is the Yazoo river in China, the USA, or the USSR?

SF The Pleiades are in what constellation, the Plough, Taurus or Orion?

ER What are ions?

NT Britain uses about 6 billion glass containers each year. What percentage are recycled, 80, 35 or 16 per cent?

F The Greenhouse Effect will double concentration of industrial gas levels by the year: 2001, 2030, or 2100?

IN-QUEST

LW Mammas are some of the world's most venomous snakes. Where do they live: Africa, South America, or Australia?

PE What are nappes?

SF What is a light year?

ER In which state of USA are opals found: California, Texas or Nevada?

NT Which is the world's largest designer and marketer of computer games?

F Could tethered satellites one day become the basis for space lifts?

IN-QUEST

LW Are walruses found in the North or South Pole or both?

PE Is Tian Shan a mountain range, a river in China or a Japanese wind?

SF When was Uranus discovered: 1781, 1865, or 1979?

ER On the Fahrenheit scale, at what point does water boil?

NT What is the largest computer manufacturer and design company in Italy?

F Are there plans to return to the Moon before 2000?

IN-QUEST

LW In the anatomy of trees, what is the centre called?

PE What are rias?

SF The closest star to Earth is Proxima Centauri, a red dwarf. Is it 4.2, 42, or 420 light years away?

ER What colour is mercury: white, silver or blue?

NT JPL is a world-famous science centre in Pasadena, California. What does JPL stand for?

F When was the first superconducting radio system sent into space: 1990, 1991 or 1992?

IN-QUEST

LW Sainfoin is a valuable crop, particularly for racehorses. What is it commonly known as?

PE Is Guatemala in Central or South America?

SF Which two planets rotate in the opposite direction to the Earth?

ER What is the world's largest continent?

NT What advantages do parallel processor computer systems have over today's serial computers?

F How far is the Andromeda galaxy from our own?

IN-QUEST

LW Are pearl oysters found in the South Atlantic or the South Pacific Ocean?

PE Are the Czech Republic and Slovakia located in Western, Central or Eastern Europe?

SF How long does it take energy from the Sun's core to reach its surface: 3,000, 300,000 or 30 million years?

ER Can graphite conduct electricity?

NT What is the basic unit of light beams?

F High-temperature superconductors were discovered in 1987. What could their future applications be?

IN-QUEST

LW The largest known invertebrates are giant squids. How long can they grow: 6, 12 or 18 metres?

PE Is Lake Eyre in the USA, Australia, or Ireland?

SF Do white dwarf stars produce energy from nuclear reactions?

ER What is chalk derived from?

NT Which travel faster, photons or electrons?

F In computer jargon, what does 'SQID' stand for?

IN-QUEST

LW Are rowans a type of tree, fish or eagle?

PE What is the largest country in equatorial Africa?

SF Are sunspots areas that are cooler than the Sun's mean temperature or areas that are hotter?

ER Does helium have a colour or smell?

NT Why are aluminium cans more valuable to a recycling company than tin or steel cans?

F Is it true that people in the future may sleep in environments as cool as refrigerators to reduce ageing?

IN-QUEST

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IN-QUEST

LW What do fish use to breathe with, instead of lungs?

PE What is the capital of Canada – Toronto, Quebec or Ottawa?

SF Which spacecraft has visited Jupiter, Saturn and Uranus, and is on its way to Neptune – Voyager, Mariner or Pioneer?

ER How many notes in an octave?

NT In printing, how many colours are used to produce full-colour pictures?

F Which country has the fastest national train service – Japan, America or France?

IN-QUEST

LW Do polar bears live at the north or south pole?

PE Which is the highest waterfall – the Niagara, Victoria or Angel Falls?

SF How strong is the Moon's gravity – $\frac{1}{6}$, $\frac{1}{3}$ or $\frac{1}{2}$ Earth's gravity?

ER How many watts in a kilowatt?

NT What ten-letter word can you type using just the top row of keys on a typewriter?

F When astronauts land on Mars will they need to use breathing apparatus?

IN-QUEST

LW Do the Maori people live in New Zealand, Australia or Japan?

PE Which country is covered by most ice – Iceland or Greenland?

SF Which planet is famous for its rings?

ER Which has most calories 1gm of cheddar cheese, strawberry jam or wholemeal bread?

NT How is midnight shown on a 24 hour digital clock – 24.00, 00.00 or 12.00?

F Do scientists predict that the amount of carbon dioxide in the air is going to increase or decrease in the future?

IN-QUEST

LW What is a joey?

PE What is the molten rock called that flows from volcanoes?

SF Who was the first man on the moon – Armstrong, Shepherd or Aldrin?

ER What metal are tin cans made of – tin, steel or aluminium?

NT What was a Zeppelin – a rocket, a bullet or an airship?

F Can you get stereo sound on an AM radio?

IN-QUEST

LW How many legs does an insect have?

PE What is Britain's highest mountain called?

SF What is the name of Europe's rocket – Orion, Argos or Ariane?

ER Do things in a convex mirror look bigger or smaller?

NT What flows in an aqueduct?

F What kind of traffic will the Channel tunnel take – road, rail or both?

IN-QUEST

LW What do bees gather to make honey?

PE What sort of weather would you expect if you saw cumulo nimbus clouds – fine weather, thunderstorms or showers?

SF How many moons does the planet Venus have – 0, 1 or 2?

ER What colour is a ruby?

NT How many people ride a tandem?

F What does Hotel stand for?

IN-QUEST

LW What flows through your arteries?

PE Do stalagmites hang from the roof of a cave or grow upwards from the floor?

SF Which planet is nearest to the Sun?

ER What metal do people 'pan' for?

NT Where on a plane are the 'elevators' – on the wings, tail or rudder?

F What is a CD?

IN-QUEST

LW Which of these foods is rich in protein – pasta, cheese or spinach?

PE Where are the Great Lakes – Russia, Sweden or Canada and the USA?

SF What was so special about the dog Laika?

ER Which is hotter, boiling water or boiling jam?

NT What do submarines use to see above water?

F What is a Lamborghini Countach?

IN-QUEST

LW What is the fastest animal on land?

PE How many days in June?

SF What shape is our galaxy – like a cigar, a ball or a disc?

ER What would you do with a bag of antiracite – eat it, spread it on the garden or burn it?

NT If you were driving uphill would you choose a low or high gear?

F How big is a compact disc – 10 cm, 12 cm or 15 cm across?

IN-QUEST

Answers

<div> <div>▲</div> <div> <div>LM</div> <div>PE</div> <div>SF</div> <div>ER</div> <div>NT</div> <div>F</div> </div> </div>	<div>New Zealand</div> <div>Greenland</div> <div>Saturn</div> <div>Cheddar cheese – is has just over 4.0 kcal per gm</div> <div>00.00</div> <div>Increase</div>
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IN-QUEST

Answers

Horizontal take off and landing

Two

Red

None

Thunderstorm

Nectar

F

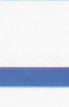
NT

ER

SF

PE

LW



IN-QUEST

Answers

12 cm

Low gear

Burn it – it's a type of coal

Like a disc

30

The Cheetah

F

NT

ER

SF

PE

LW

The image shows the 'IN-QUEST' logo at the top, with 'IN-' in a smaller font and 'QUEST' in a larger, stylized font. Below the logo is a vertical stack of six white question cards. To the right of each card is a colored circular button with a letter. The cards and buttons are as follows:

- Card 1: "The north pole" / Button: LW (yellow)
- Card 2: "Angel Falls in Venezuela" / Button: PE (green)
- Card 3: " $\frac{1}{6}$ Earth's gravity" / Button: SF (blue)
- Card 4: "One thousand" / Button: ER (light green)
- Card 5: "The word 'typewriter'" / Button: NT (orange)
- Card 6: "Yes, the Martian atmosphere will not support life" / Button: F (purple)

	Rail	F
	Water	NT
	Smaller	ER
	Ariane	SF
	Ben Nevis	PE
	6	LW

Answers

IN-QUEST

▲

A car	F
A periscope	NT
Boiling jam	ER
First dog in space	SF
Canada and the USA	PE
Cheese	LW

IN-QUEST Answers

France	F
Four: yellow, red, blue and black	NT
Eight	ER
Voyager	SF
Ottawa	PE
Gills	LW

IN-QUEST

Answers

▲

A large graphic titled "IN-QUEST" in a stylized font, with "Answers" written below it. To the right of the title is a white triangle pointing upwards. Below the title are seven horizontal bars, each containing an answer. To the right of each bar is a colored circle containing a letter. The answers and letters are:

Answer	Letter
No	F
An airship	NT
Steel	ER
Armstrong	SF
Lava	PE
A baby kangaroo	TW
(Empty)	(Empty)

IN-QUEST

Answers

- Compact disc
- On the tail
- Gold
- Mercury
- Grow upwards
- Blood

Categories (from top to bottom): F, NT, ER, SF, PE, LW

IN-QUEST

Questions

LW Where are your bicep muscles – in your arm, leg or chest?

PE Does a snowflake have 5, 6 or 8 sides?

SF What blocks out the Sun's light during an eclipse?

ER Where did the potato come from – China, France or South America?

NT What does a chronometer measure?

F What do the letters RAM stand for?

IN-QUEST

Questions

LW How many humps does an Arabian camel have?

PE What is a tsunami?

SF Which planet has the Great Red Spot?

ER What do you get if you mix fat with caustic soda?

NT In aviation what does VTOL mean?

F Did plastic surgery get its name because it used plastic skin?

IN-QUEST

Questions

LW How do you spell tyrannosaurus?

PE Where is the Atacama desert – in South America, Central Asia or Africa?

SF Which is the brightest star in the night sky?

ER Where does Britain get most of its natural gas from?

NT Who invented the telephone – Alexander Graham Bell, Thomas Edison or Heinrich Hertz?

F What spacecraft was launched in July 1988 to study Mars's moon Phobos?

IN-QUEST

Questions

LW How much does your hair grow in a week – ½ mm, 2 mm or 5 mm?

PE How old is the Earth – 5 million, 5,500 million or 4,600 million years old?

SF Which planet is covered with clouds of sulphuric acid – Venus, Mercury or Jupiter?

ER What metal is mined in Cornwall?

NT What sort of person uses scuba equipment?

F On a computer graphics picture, are the tiny squares called pixies, pickles or pixels?

IN-QUEST

Questions

LW What grows in paddy fields?

PE In South America, what is El Nino – a storm, a mountain or an ocean current?

SF Can you ever see the Moon in daytime?

ER What does an acoustic expert study?

NT What would you do with an autogyro – use it to steer a ship, fly in it or get money out of it?

F Could a spy satellite see a person on the ground?

IN-QUEST

Questions

LW If the archaeopteryx were alive today would it run, swim or fly?

PE What is another name for the Aurora Borealis?

SF About how many stars are there in our galaxy – 1 million, 100 million or 100,000 million?

ER Which is hardest – diamond or steel?

NT What is an Archimedean screw used for?

F Where would you find a dot matrix?

IN-QUEST

Questions

LW What temperature is blood heat for humans?

PE Does a river end at its 'head' or its 'mouth'?

SF What is the latest Soviet space station called – Salyut, Progress or Mir?

ER What bean is used to make oil, sauce, ink, glue and varnish?

NT What is an abacus used for?

F Are compact discs recorded in digital or analogue sound?

IN-QUEST

Questions

LW What sort of person would 'tie a fly'?

PE What are the didrums?

SF Which is the largest planet in the solar system?

ER What are chicory, fennel and endive?

NT In weaving is it the warp or the weft which runs lengthways?

F What type of energy is produced in a solar cell?

IN-QUEST

Questions

LW Which living creature makes the loudest noise?

PE What does the Richter scale measure?

SF Which planet is furthest from the Sun during the 1980s and 1990s?

ER Which of the Sun's rays tan the skin, infrared or ultraviolet?

NT In cycling, what do the letters HPV stand for?

F What are the three methods used for linking telephones?

IN-QUEST

Answers



LW

PE

SF

ER

NT

F

37°C

Its mouth

Mir

The soya bean

Counting

Digital

IN-QUEST

Answers



LW

PE

SF

ER

NT

F

The arm

6

The Moon

South America

Time

Random Access Memory

IN-QUEST

Answers



LW

PE

SF

ER

NT

F

2 mm

4,600 million years

Venus

Tin

A diver

Pixels

IN-QUEST

Answers



LW

PE

SF

ER

NT

F

One, Asian Bactrian camels have two.

A tidal wave

Jupiter

Soap

Vertical Take-Off and Landing

No. The word 'plastic' simply means easily moulded.

IN-QUEST

Answers



LW

PE

SF

ER

NT

F

Rice

An ocean current

Yes, often

Sound

Fly in it

Yes, just

IN-QUEST

Answers



LW

PE

SF

ER

NT

F

T-Y-R-A-N-N-O-S-A-U-R-U-S

South America

Sirius

The North Sea

Alexander Graham Bell

The Russian spacecraft, Phobos

IN-QUEST

Answers



LW

PE

SF

ER

NT

F

It would fly

Northern Lights

100,000 million

Diamond

For raising water

In a computer printer, it prints the dots that make up the printed characters

IN-QUEST

Answers



LW

PE

SF

ER

NT

F

The humpback whale, whose 'call' reaches 190 decibels.

The strength of earthquakes

Neptune, until 1998

Ultraviolet

Human Powered Vehicle

Cables, radio waves and optical fibres

IN-QUEST

Answers

▲

LW The redwood

PE Europe

SF USSR

ER - 273° C

NT Ariane 4

F Unmanned

IN-QUEST

Answers

▲

LW The whale shark, which can reach 18 metres

PE Canada

SF 1966

ER Fossilized resin

NT Gaseous storage in toroidal hull

F The Ariane 5

IN-QUEST

Answers

▲

LW Over 150

PE India

SF Giotto

ER The Andes

NT The US navy

F Columbus

IN-QUEST

Answers

▲

LW Central America

PE Switzerland and Italy

SF 1967

ER March

NT Surface-to-air missile

F Saturn

IN-QUEST

Answers

▲

LW New World

PE Canada

SF 1959

ER Violet

NT Tiny aluminium coated glass fibres

F In orbit above Earth

IN-QUEST

Answers

▲

LW Fresh water

PE Russia

SF Viking 1

ER Slower

NT The Bear

F Phobos and Deimos

IN-QUEST

Answers

▲

LW North America

PE Central America

SF Luna 9

ER The study and nature of heat and its association with energy

NT The pig

F Warpdrive

IN-QUEST

Answers

▲

LW 63

PE 3, USA, Mexico, and Canada

SF 1988

ER The Southern Ocean – the body of water surrounding Antarctica

NT 225 km/h

F An unmanned Space probe designed to reach stars nearest to Earth next century

IN-QUEST

Answers

▲

LW Australia

PE Brazil

SF Luna 16

ER Au

NT Several kilometres

F Nuclear fusion

IN-QUEST ▲

Questions

LW Water scorpions are carnivorous water bugs. How many species are there world-wide: 5, 50, or over 150?

PE Where is the Thar desert found?

SF What was the name of the European Space probe that flew by Halley's comet in 1986?

ER In what mountain range is Cotopaxi the world's largest volcano found?

NT The Mk 48 torpedo is reputed to be the world's most advanced. What navy uses it?

F What is the name of the proposed European Space station?

IN-QUEST ▲

Questions

LW Water boatmen are a type of bug. Do they live in freshwater or salt water?

PE Where are the Priwet Marshes: USA, Russia, or Wales?

SF What Space craft sent back to Earth the first pictures from Mars' surface?

ER Do waves travel faster or slower as the water gets shallower?

NT What is the Tupolev TU-95 bomber also known as?

F Future Space explorers may use oxygen and water found on which two of Mars' moons?

IN-QUEST ▲

Questions

LW Where are the largest number of species of raven found: USA, Australia, or Asia?

PE Where are the Iguaca falls located?

SF What unmanned space probe brought back samples of Moon soil?

ER What is the chemical symbol for gold?

NT How high can the most sophisticated model rocket be fired into the air: 50 metres, 500 metres, or several kilometres?

F What will be the most likely form of Space craft propulsion in the next century?

IN-QUEST ▲

Questions

LW What is the largest living fish?

PE Where are the Cariboo mountains found: USA, Canada, or Finland?

SF When was the first docking between two Space craft performed?

ER What is amber?

NT Italian engineers have invented a new propulsion system for submarines called GST. What does it stand for?

F What rocket system is designed to launch the Hermes Space shuttle?

IN-QUEST ▲

Questions

LW Are vampire bats found in the old world or in the new world or both?

PE Where is Prince Edward Island: Canada, Scotland, or England?

SF When were the first pictures of the dark side of the Moon taken?

ER What colour is on the innermost side of the Moon?

NT What do the navy's Chaff rockets use to lure enemy missiles away from their ships?

F Where are future Space craft designed to fly to Mars most likely to be constructed?

IN-QUEST ▲

Questions

LW Rats are found all over the world. How many different species are there: 14, 25, or 63?

PE How many countries are there in North America?

SF What year did the US Space Shuttle programme resume flights after the Challenger disaster?

ER Where is the world's stormiest body of water?

NT How fast can British Rail's new Inter City 225 travel: 175 km/h, 225 km/h, or 500 km/h?

F What is project Daedalus?

IN-QUEST ▲

Questions

LW Wellingtonia is another name for what large tree?

PE What is the smallest continent of the Northern Hemisphere?

SF Was the first three man crew to orbit the Earth from the USA or the USSR?

ER Absolute zero is the lowest temperature theoretically possible. Is it -73° C, -173° C, or -273° C?

NT What is the latest generation Ariane rocket: Ariane 4, 5, or 6?

F Is the Hotel Space plane designed to be a manned or unmanned system?

IN-QUEST ▲

Questions

LW Is vanilla native to Central America, Asia, or Europe?

PE The Matterhorn is shared by two countries, what are they?

SF When was the first person killed in Space?

ER When is the vernal equinox, March or September?

NT In the defence industry, what is a SAM?

F Where is the Cassini Space probe designed to fly to?

IN-QUEST ▲

Questions

LW Where are red woods found: North America, Central America, or South America?

PE Is the Yucatan in North America, Central America, or South America?

SF Which Space craft sent back to Earth the first pictures taken from the Moon's surface?

ER What is the study of thermodynamics concerned with?

NT What is the Humber 1-tonne armoured personnel carrier also known as?

F In the futuristic travels of Star Trek, what propulsion system powers the starship?

IN-QUEST

Answers

▲

LW Black bear

PE Africa

SF Apollo 13

ER 22,500

NT Discovery

F The stealth

Active suspension, quick acting hydraulic jacks inside the wheel

The Sydney Harbour bridge, Australia

The great lakes

John Glen

2000 km

Old world monkeys

IN-QUEST

Answers

▲

LW Italy

PE 13,000 sq/km

SF 1975

ER Holland

NT 500,000 dwt

F Over 10 times their own weight

IN-QUEST

Answers

▲

LW Manta ray

PE The Baltic

SF Luna 2

ER China clay

NT Silicon chips

F Disc brakes

IN-QUEST

Answers

▲

LW A galagoes

PE Alaska

SF 1986

ER A sheet of ice in Norway - one of the largest ice masses in Europe

NT A building material

F Carbon fibre

IN-QUEST

Answers

▲

LW Mountain goat

PE Spain

SF The Sea of Tranquility

ER Mexico City

NT Pluto

F Hydraulic brakes

IN-QUEST

Answers

▲

LW Jack Rabbit

PE The Atlantic

SF Buzz Aldrin

ER Transparent

NT 200 km

F Carbon fibre

IN-QUEST

Answers

▲

LW Hunting dog

PE USA

SF Huston

ER Carbon dioxide

NT The brain

F As an alternative to petrol

IN-QUEST

Answers

▲

LW The mountain beaver

PE Netherlands, Belgium and Luxembourg

SF Portable life support sub system

ER Clouds

NT Over the horizon

F By gas or electricity, not gun powder

IN-QUEST

Answers

▲

LW Mountain goat

PE Spain

SF The Sea of Tranquility

ER Mexico City

NT Pluto

F Hydraulic brakes

IN-QUEST

Answers

▲

LW Mountain goat

PE Spain

SF The Sea of Tranquility

ER Mexico City

NT Pluto

F Hydraulic brakes

IN-QUEST ▲

Questions

LW What is another name for Dreamnos Americanus?

PE Where is Andalusia?

SF Where on the moon did the first manned lunar space flight land?

ER What city has the largest population, New York, Mexico City or Calcutta?

NT What planet is the Hubble space telescope aimed at?

F In the future bicycles will be fitted with what type of brakes?

IN-QUEST ▲

Questions

LW Is a Lepus Californicus a type of hawk, jack rabbit or shark?

PE What ocean does the Loire river empty into?

SF Who was the second man to set foot on the moon?

ER How thin can gold be beaten down to, 1mm, 1/2 mm, or until it is transparent?

NT How high above the earth is the Hubble space telescope, 20 Km, 200 Km, or 2000 Km?

F What will bicycles of the future most likely be made of, wood, carbon fibre or premium pressed steel?

IN-QUEST ▲

Questions

LW The family Aplionidae contains only one species, what is it?

PE The low countries are made up of what three countries?

SF Astronauts sometimes use a backpack system called a PLS, what does the PLS stand for?

ER Stratus, Nimbostratus and Cirrus are all names of what?

NT A new type of radar called (OTH) allows people to see objects almost 3,300 Km away, What does OTH stand for?

F Huge guns may be used in the future to fire payloads into space, how will they be powered?

IN-QUEST ▲

Questions

LW Is a Dhole a species of hunting dog, humming bird, or a miniature horse?

PE Where is Mount Rushmore, the USA, New Zealand or Scotland?

SF Where is NASA's mission control, Huston, Cape Canaveral or Vandenberg airbase?

ER What does CO2 stand for?

NT Do Pet scans, scan the heart, brain or spinal cord?

F The juice from sugar cane will be used to make ethyl alcohol in the future, is the alcohol for drinking or for power?

IN-QUEST ▲

Questions

LW What is another name for the Devil fish?

PE What sea does the Vistula river empty into?

SF What was the first man made object to hit the moon?

ER What is another name for Kaolin?

NT What is another name for interjected circuits?

F What type of brakes will be standard equipment for trucks in the future?

IN-QUEST ▲

Questions

LW What is another name for a bush baby?

PE In what US State are the St Elias mountains found?

SF When did the Soviets launch the Mir space station, 1981, 1986 or 1988?

ER What is the Jostedalsglaci?

NT Is a universal beam a laser, a building material, or a fibre optic cable?

F In the future golf clubs will be made of what material?

IN-QUEST ▲

Questions

LW Is Ursus Americanus a black bear, a wolf or a wolverine?

PE Is Lesotho in South America, Africa, or Asia?

SF Which apollo mission to the moon had to be aborted due to an explosion on board?

ER How many calories does the average young man need a week? 16,500, 22,500 or 32,000?

NT Which space shuttle launched the Hubble space telescope: Columbia, Atlantis or Discovery?

F What is the USA's B-2 bomber also called?

IN-QUEST ▲

Questions

LW Are Diana monkeys found in the new or old world?

PE The Sahara measures more than 4800 km from east to west, how long is it from north to south, 2000, 4000 or 6000 km?

SF Who was the first American in orbit, Alan Shepard, John Glen, or Neil Armstrong?

ER What is the world's largest body of fresh water?

NT Where is the world's largest bridge, the USA, Australia, or Russia?

F Metal springs will be a thing of the past in future cars, what will replace them?

IN-QUEST ▲

Questions

LW What country is the largest producer of olives in the world, the USA, Spain or Italy?

PE Do the Everglades extend for 5000 sq/Km, 9000 sq/Km or 13,000 sq/Km?

SF When was the first joint US/SSR space mission, 1973, 1975 or 1978?

ER Is the Zuider Zee in South Africa, Holland or Norway?

NT How much does an ultra large crude oil tanker weigh? 5000 dwt, 50,000 dwt or 500,000 dwt?

F Future jet engines will produce a thrust 2 times their own weight, 5 times or 10 times?

IN-QUEST

Questions

LW The largest recorded killer whale was 8m, 10m, or 15m long?

PE Are the Frisian Islands in the North Sea, South Atlantic or the Indian Ocean?

SF How fast must an object be travelling to escape the earth's atmosphere and reach orbit? 7, 70, or 7000 Km/second?

ER What is the center of a hurricane called?

NT What is the class of the fastest submarine in the world called?

F How in the future may electronic beacons replace today's taxi drivers?

IN-QUEST

Questions

LW Are Hammerheads a type of shark, wood pecker, or elk?

PE What is an atoll?

SF When was the first living creature carried into orbit, 1957, 1958 or 1959?

ER Typhoons occur in two areas, where are they?

NT What are Imax and Omimax?

F When finished in the near future, what will be the world's largest tunnel?

IN-QUEST

Questions

LW The oldest recorded living man, lived how long? 111 years, 114 years or 120 years.

PE Where is the Fraser river, Scotland, British Columbia or Kenya?

SF When was the first successful space flight to Mars? 1964, 1969, or 1971?

ER Which country has a population of over a billion people? China, India or the USA?

NT Exocet, Sea Wolf and Sea Eagle are all types of radar, missiles or air craft?

F In the future many cars may be powered by laser disc, hydrogen or corn oil?

IN-QUEST

Questions

LW Are Hyacinths bulb-bearing plants, evergreen trees, or cactus?

PE What is Canada's most western province called?

SF When was the Soviet Mir space station fully operational - 1991, 1992 or 1993?

ER Where is the world's longest canal system, the USA, Russia, or China?

NT On a bicycle what is an index shifting system?

F During operations of the future what will be used to reduce pain?

IN-QUEST

Questions

LW Grasses are one of the largest families of flowering plants. Are there 90, 900, or 9000 different species?

PE Where does the Tyre river empty into?

SF When did man first orbit the moon?

ER All crystal can be assigned to a crystal system according to the degree of symmetry, how many systems are there?

NT What is a new way to treat inflamed tissue around joints?

F What was the sequel to the sci-fi film 2001 Space Odyssey?

IN-QUEST

Questions

LW How many claws do cats have on each paw?

PE What is the only country in south america to have coast on both the Atlantic and Pacific oceans?

SF Which apollo mission first used the lunar rover?

ER Is pure gold 18, 24 or 80 carats?

NT What is a cyclometer?

F What may be the most common building material for homes of the future?

IN-QUEST

Questions

LW Are Scoteus a species of duck, fish or scallop?

PE What is the largest island in the caribbean?

SF When was the first space walk, 1963, 1965 or 1968?

ER What is another name for the Northern lights?

NT How fast can the German ICE Train go, 200 Km/h, 300 Km/h or over 500 Km/h?

F In which film does a computer whizz kid penetrate the US military computer system and almost trigger WWII?

IN-QUEST

Questions

LW The Red Deer of Europe goes by a different name in North america, what is it?

PE Is the Crimea in Russia, Iran or Spain?

SF Which planet in our solar system has the most moon's?

ER What colour is Peridot?

NT In cargo shipping what does OBO stand for?

F What animals may be taken into space due to their efficiency in converting waste food into meat?

IN-QUEST

Questions

LW There are two orders of jawless fish in the underwater kingdom. Lampreys are one type, what is the other?

PE Where is the Massif Central?

SF When was the first unmanned flight of the Soviet space shuttle Buran, 1984, 1986 or 1988?

ER Who first established the relationship between force and motion?

NT How high is the Nurek Dam in the USSR, 257 metres, 257 metres or 317 metres?

F The Sahara desert in the future may be halted from advancing by using what method?

IN-QUEST

Answers

10m

North Sea

7 km/second

The eye

Alfa class – Russia

By using beacons, cars will become auto-mated

▲

1W

PE

SF

ER

NT

F

IN-QUEST

Answers

Shark

A horse shoe shaped or roughly circular coral reef

1957

The North Pacific and China Sea

Movie camera's

The Hong Kong - Kowloon

▲

1W

PE

SF

ER

NT

F

IN-QUEST

Answers

Duck

Cuba

1965

Aurora Borealis

300 km/h

War Games

▲

1W

PE

SF

ER

NT

F

IN-QUEST

Answers

120 years

British Columbia

1964

China

Missiles

Hydrogen

▲

1W

PE

SF

ER

NT

F

IN-QUEST

Answers

Bulb-bearing plants

British Columbia

1992

Russia

A push button gear shift

Electrodes

▲

1W

PE

SF

ER

NT

F

IN-QUEST

Answers

The Wapiti

Russia

Saturn

Olive or pale green

Oil, bulk and ore

Goats

▲

1W

PE

SF

ER

NT

F

IN-QUEST

Answers

9000

The North Sea

1968

Seven

Ultra sound

2010

▲

1W

PE

SF

ER

NT

F

IN-QUEST

Answers

Five

Colombia

Apollo 15

24 carat

A tiny computer that records bicycles' speed, distance travelled and altitude

Plastic

▲

1W

PE

SF

ER

NT

F

IN-QUEST

Answers

The Hag fish

France

1988

Sir Isaac Newton

317 metres

By growing algae and then using it as a fertiliser around the desert's fringes.

▲

1W

PE

SF

ER

NT

F

IN-QUEST

Answers

LW

PE

SF

ER

NT

F

Papaya

South America

1961

Nitrogen

Multi-tiered golf driving ranges

25 years

IN-QUEST

Answers

LW

PE

SF

ER

NT

F

Toad

Mexico

1958

Blue

Latex

6 months

IN-QUEST

Answers

LW

PE

SF

ER

NT

F

The Arctic region of North America

The Caribbean

Neil Armstrong and Edwin 'Buzz' Aldrin

Sandstone

16

Over 25

IN-QUEST

Answers

LW

PE

SF

ER

NT

F

Africa

USA

7

Limestone

An arcade game

12

IN-QUEST

Answers

LW

PE

SF

ER

NT

F

Lizard

The Arctic circle

1973, Mariner 10

Round

San Francisco, USA

1993

IN-QUEST

Answers

LW

PE

SF

ER

NT

F

The bacterian

The third largest

French Guiana

Brazil and Sri Lanka

Breaking up car bodies

1996

IN-QUEST

Answers

LW

PE

SF

ER

NT

F

Fish

USA

Up-link

The table that shows the arrangement of all known chemical elements.

A system in food production

1995

IN-QUEST

Answers

LW

PE

SF

ER

NT

F

Ormer

5 km

Russia

USA

180,000

1992

IN-QUEST

Answers

LW

PE

SF

ER

NT

F

3: book lice, biting lice and sucking lice

Antarctica

60 metres

Silver

The Hubble Space telescope

Paler, due to restrictions in the use of titanium in food products

IN-QUEST ▲

LW Musk-ox are a species of goat/antelope, where are they found?

PE Puerto Rico and the Virgin Islands are all found in what body of water?

SF Name the two astronauts to first walk on the Moon back in 1969

ER What is the most common natural form of aquifers?

NT How many 'bits' does the average micro computer use today: 2, 8, or 16?

F Building the Freedom Space station will require: 7, 12 or over 25 Shuttle flights?

Questions

IN-QUEST ▲

LW Are natterjacks a species of kingfisher, toad, or monkey?

PE Is the Sonoran Desert found in Mexico, USA or Spain?

SF When were the Van Allen belts first discovered?

ER What colour is Lapis Lazuli?

NT What rubber product is used in many of today's monster movies to create life-like masks?

F How long can crew members live on board the Freedom Space station for: 2 months, 6 months or up to 2 years?

Questions

IN-QUEST ▲

LW What is another name for pawpaw?

PE What is the world's fourth largest continent?

SF When was the first day-long Space flight?

ER Which colourless, odourless, gas makes up about 78% of the Earth's atmosphere by volume?

NT What is the solution to Japan's lack of space for golfing facilities?

F How long is the Freedom Space station designed to last as a functioning Space station: 10, 20 or 25 years?

Questions

IN-QUEST ▲

LW The bactrian and dromedary are types of camels, which one has two humps?

PE Is the Indian Ocean the largest sea area in the world, the second largest or third?

SF Where does the European Space Agency launch its rockets from?

ER Purplish or red rubies called carbuncles come from only two countries in the world, can you name them?

NT What is the Lindemann Shredder used for?

F When is the Cassini Space probe due to be launched?

Questions

IN-QUEST ▲

LW Are anoles a type of fish, lizard, or shrub?

PE Is Lapland in the Arctic circle or the Antarctic?

SF When was the first double planet probe?

ER What shape are concretions: round, square, or hexagonal?

NT Where does the driverless Bart train system run: USA, Britain or USSR?

F When did NASA's Mars observer go into orbit around Mars?

Questions

IN-QUEST ▲

LW Are mouse birds found in Asia, Africa or South America?

PE Where is The Petrified Forest?

SF How many astronauts were killed when the Space Shuttle *Challenger* exploded in 1986?

ER Chalk comes from what type of stone?

NT Is the Mech Warrior a new arcade game, a jet fighter, or Hollywood movie?

F How many people can live on the Mir Space station: 6, 10, or 12?

Questions

IN-QUEST ▲

LW How many species of louse are there: 3, 12 or over 50?

PE Where is Ross Island located?

SF How tall is the Energia booster rocket: 20 metres, 60 metres or 120 metres?

ER What valuable metal is used in X-ray film?

NT What NASA programme, launched in April 1990, has run into frustrating problems for US scientists?

F In the future is ice cream likely to be darker or paler in colour?

Questions

IN-QUEST ▲

LW What is another name for abalone?

PE How long is Gibraltar: 5 km, 15 km or 50 km?

SF Where is Balikonur Space port?

ER What country produces the largest amount of annual domestic waste: USA, Britain or Germany?

NT How many bottles of soft drinks can the most modern bottling plants fill in an hour: 8,000, 60,000 or 180,000?

F When did the Baran Space shuttle fly its first manned mission?

Questions

IN-QUEST ▲

LW What is a chub: a type of fish, bird or fox?

PE Where are the High Plains: USA or China?

SF In Space jargon what are radio signals from Earth to Space craft referred to as?

ER What is the periodic table?

NT Is the 'cold chain' a system in food production or a new drive system in the Space shuttle?

F When is the Space probe Galileo due to orbit Jupiter?

Questions

IN-QUEST

Answers

▲

LW PE SF ER NT F

Ape

Turkey

Zenithal Hourly Rate

He

Satellite navigation system

True

IN-QUEST

Answers

▲

LW PE SF ER NT F

1,600

Italy

Red giants

NI

Surface-to-air missiles

False

IN-QUEST

Answers

▲

LW PE SF ER NT F

Parrot family

The Pacific Ocean

A sensitive astronomical instrument used to measure the magnitude of stars

W

Reflective bicycle tyres

No

IN-QUEST

Answers

▲

LW PE SF ER NT F

Lion

The Missouri

Spiral and elliptical

1

Road safety

It may retard ageing

IN-QUEST

Answers

▲

LW PE SF ER NT F

Hair

Siberia

Right ascension (R.A.) and declination (dec)

Einsteinium

Phone-computer link

Smaller, in order to avoid detection systems

IN-QUEST

Answers

▲

LW PE SF ER NT F

A flightless bird

The Sea of Galilee

Meteor

AI

Phone line

True

IN-QUEST

Answers

▲

LW PE SF ER NT F

Bird

South America

A super nova

The Pacific Ocean

600 million

The brain

IN-QUEST

Answers

▲

LW PE SF ER NT F

Cat shark

North America

1604

California

Radio telescope

Telepathy

IN-QUEST

Answers

▲

LW PE SF ER NT F

A mule

Australia

250 million years

Electrons

Finland

Psychokinesis

IN-QUEST

LW Are orang-utans a species of ape or monkey?

PE Where does the Tigris river issue from – Turkey, Iran or Jordan?

SF The number of meteors in a meteor shower is expressed in terms of its ZHR. What does ZHR stand for?

ER What is the chemical symbol for Helium?

NT Is Carin a satellite navigation system, a robot aeroplane or a deep sea diving craft?

F In the future, roadside computers will be able to automatically slow down speeding cars, true or false?

Questions

IN-QUEST

LW Which is the largest cat in the 'big cat' family?

PE Which is the largest river in the USA?

SF Galaxies are classified according to their shape; there are two main types. Can you name them?

ER What is the atomic number for hydrogen on the periodic table – 1, 7 or 103?

NT What does the omnibot 2000 robot teacher instruct children about?

F By lowering body temperature what advance may be achieved for future humans?

Questions

IN-QUEST

LW Are dragons a type of fish, bird or lizard?

PE Where is the Gran Chaco found – South America, Central America or North America?

SF When a massive star dies, what is the result called?

ER What ocean covers a third of the Earth's surface?

NT How many pictures can image converter cameras take per second – 5 million, 60 million or 600 million?

F What major organ of the human body is likely to evolve to become larger as physical tasks are taken over by machines?

Questions

IN-QUEST

LW There are many different types of starfish around the world. Are there 400 different species, 1,200 or 1,600?

PE Ischia is a volcanic island. Where is it located – off the coast of Italy, Japan or Mexico?

SF Betelgeuse, Aldebaran and Antares are all a certain type of star. What type are they?

ER What is the chemical symbol for nickel?

NT In missile technology, what does S.A.M. stand for?

F Currently there are plans to harvest the Antarctic ice caps for fresh water in the coming century, true or false?

Questions

IN-QUEST

LW Is the rhinoceros's horn made of hair, bone or a giant fang?

PE Which region of Russia extends from the Ural mountains eastward to the Pacific?

SF In astronomy there is no longitude or latitude. What is their equivalent?

ER On the periodic table atomic number 99 is named after a famous scientist, its chemical symbol is ES. What is its name?

NT What is a modem – a phone-computer link system, an advanced rapid transistor system or a space rocket launcher?

F Will future submarines be larger or smaller than today's?

Questions

IN-QUEST

LW Dogfish are actually a type of small shark but they are known by a different name in North America. What is it?

PE Are the Grand Banks in North America, Europe or Africa?

SF A Super Nova was last seen in the late 1980s. When was the previous sighting – 1604, 1800 or 1910?

ER Where is the San Andreas fault located – California, Japan, or Norway?

NT What type of telescope can see out to the very edge of the Universe?

F In the future, humans may be able to communicate without speaking. How will this be done?

Questions

IN-QUEST

LW Cockatoos, macaws and parakeets all belong to what family of birds?

PE Is Papua New Guinea in the Pacific, Indian or Atlantic Ocean?

SF What is a photometer?

ER What is the chemical symbol for Tungsten?

NT What innovation has been developed to make cyclists more visible in the dark?

F Are there currently plans to make all cars illegal by the year 2025 and to replace them with mass transit?

Questions

IN-QUEST

LW Is the notornis a flightless bird, a fruit tree or a type of sea slug?

PE What is another name for Lake Tiberias?

SF What is the correct name for a shooting star?

ER What is the chemical symbol for aluminium?

NT Does a fax machine send its pictures via the phone line, the mains power line, or by radio wave?

F In the future, car designers will be able to simulate crashes to pinpoint automobiles' weaknesses. Is this true or false?

Questions

IN-QUEST

LW What excellent pack or draught animal is a hybrid between a horse and a donkey?

PE Is the Hamersley mountain range found in Australia, USA or Haiti?

SF How long does it take for our Sun to orbit around the centre of the galaxy – 250,000, 2.5 million or 250 million years?

ER What elementary particles possess one unit of negative charge?

NT Which country has developed the ultra modern OTSD ice breaker – Finland, the USA or Russia?

F In the future, people may be able to move objects by brain power alone. What is this ability called?

Questions